

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) An electric device ~~{100}~~ suitable for use in first orientations ~~{101}~~ and in second orientations ~~{102}~~, having a first function ~~{103}~~ and a second function ~~{104}~~, with said electric device comprising:

\_\_\_\_\_a user interface ~~{105}~~ having a first part ~~{106}~~ and a second part ~~{107}~~, ; and

\_\_\_\_\_a detector ~~{108}~~ comprising a gravity sensor ~~{109}~~ for detecting gravity, the detector selecting the first or second orientations based on an output of the gravity sensor, in use, an orientation selected from the first and the second orientations, wherein the device being arranged to:

— performs, in response to either any of the first orientations ~~{101}~~ being detected by the detector selected by the detector ~~{108}~~:

— the a first function ~~{103}~~ in response to with respect to the first part ~~{106}~~ being activated; and

— the a second function ~~{104}~~ in response to with respect to the second part ~~{107}~~ being activated; and

— performs, in response to either any of the second orientations ~~{102}~~ being detected by the detector selected by the detector ~~{108}~~:

— the second function ~~{104}~~ in response to with respect to the first part ~~{106}~~ being activated; and

—the first function (103) ~~in response to~~ with respect to  
the second part (107) ~~being activated,~~  
wherein said detector detects in dependence on a history of the  
sensed gravity, such that short glitches in the user interface are  
prevented when the orientation of the electric device changes  
relatively rapidly.

2. (Currently Amended) ~~An~~ The electric device (100) as claimed  
in claim 1, wherein the first orientations (101) ~~are a mirror image~~  
of the second orientations (102), the mirror plane (200) ~~being~~  
substantially vertical.

3. (Currently Amended) ~~An~~ The electric device (100) as claimed  
in claim 1, ~~comprising~~ wherein said user interface comprises a  
first audio transducer forming the first part and a second audio  
transducer forming the second part, the first function (103) ~~being~~  
transducing a first electric signal ~~by the first audio transducer~~  
and the second function (104) ~~being~~ transducing a second electric  
signal ~~by the second audio transducer.~~

4. (Currently Amended) ~~An~~ The electric device as claimed in  
claim 1, ~~comprising~~ wherein the first and second parts of the user  
interface each comprises:

- a substantially disc-shaped portion (401) ~~shaped to fit in~~  
the concha (501) of a human ear (500) ~~and, said disc-shaped portion~~  
comprising an audio transducer (402); and

- a protruding portion ~~(403)~~ extending laterally from the disc-shaped portion ~~(401)~~, ~~suitable for said protruding portion~~ carrying a conductive wire ~~(404)~~ to the audio transducer ~~(402)~~.

5. (Currently Amended) ~~An~~ The electric device ~~(400)~~ as claimed in claim 4, ~~having wherein said electric device performs a further function,~~ and ~~having said electric device further comprises control means (405) for controlling the further function.~~

6. (Currently Amended) ~~An~~ The electric device as claimed in claim ~~14~~, ~~comprising anywherein the~~ audio transducer with ~~has a~~ loudness level in a range of loudness levels, ~~and the electric device further comprises control means for controlling the loudness level,~~ the first function ~~(103)~~ being ~~an~~ associated with the control means to increase of the loudness level in the range of loudness levels, the second function ~~(104)~~ being ~~a~~ associated with the control means to decrease of the loudness level in the range of loudness levels.

7. (Currently Amended) ~~An~~ The electric device as claimed in claim 1, wherein the detector ~~(108)~~ comprises a further sensor ~~(110)~~ and, ~~whereby the detector (108) is arranged to detect detects,~~ in use, an orientation in dependence upon both the gravity sensor ~~(109)~~ and the further sensor ~~(110)~~.

8. (Currently Amended) ~~An~~ The electric device as claimed in claim 1, wherein the user interface ~~{105}~~ is integrated with a piece of clothing ~~{600}~~.

9. (Currently Amended) An entertainment system ~~{800}~~, comprising:

- an electric apparatus ~~{801}~~ for processing at least one from an audio signal and a video signal, ~~;~~ and
- a remote control ~~{802}~~ for remotely controlling the processing, said remote control comprising an electric device ~~{100}~~ as claimed in claim 1.

10. (Currently Amended) A method of adapting a user interface ~~{105}~~ of an electric device ~~{100}~~ for use in first orientations ~~{101}~~ and in second orientations ~~{102}~~, the user interface ~~{105}~~ having a first part ~~{106}~~ and a second part ~~{107}~~, the device ~~{100}~~ having a first function ~~{103}~~ and a second function ~~{104}~~, the method comprising the steps of:

- detecting, in use, an orientation selected from the first ~~{101}~~ and the second orientations ~~{102}~~ comprising the step of sensing gravity ~~{109}~~, ~~;~~
- performing, in response to detecting ~~either~~ any of the first orientations ~~{101}~~:
  - ~~the first function {103} in response to activation of~~ with respect to the first part ~~{106}~~, ~~;~~ and

15                   - the second function ~~{104}~~ in response to activation  
of with respect to the second part ~~(107)~~,  
and  
-                   performing, in response to detecting either ~~any~~ of the  
second orientations ~~(102)~~:  
                  - the second function ~~{104}~~ in response to activation  
20 of with respect to the first part (106); and  
                  - the first function ~~{103}~~ in response to activation  
of with respect to the second part ~~(107)~~,  
wherein said detecting step is performed in dependence on a history  
of the sensed gravity, such that short glitches in the user  
25 interface are prevented when the orientation of the electric device  
changes relatively rapidly.